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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

PTO/SB/05 (11-00)

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42.P17372
(maximum 12 characters)

First Named Inventor Shlomo Ovadia

Title: OPTICAL-SWITCHED (OS) NETWORK TO OS NETWORK ROUTING
USING EXTENDED BORDER GATEWAY PROTOCOL

Express Mail Label No. EV320119237US

ADDRESS TO: **Mail Stop New Application**
Commissioner for Patents
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Alexandria, VA 22313-1450

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. XX **Fee Transmittal Form (e.g., PTO/SB/17)**
(Submit an original, and a duplicate for fee processing)
2. **Applicant Claims Small Entity Status. (37 CFR 1.27)**
3. XX **Specification (Total Pages 50)**
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. XX **Drawings(s) (35 USC 113) (Total Sheets 12)**
5. XX **Oath or Declaration (Total Pages 6)**
 - a. XX Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed)
 - i. **DELETIONS OF INVENTOR(S)** Signed statement attached deleting
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
and 1.33(b).
 - c. Unsigned.
6. **Application Data Sheet. (37 CFR 1.76)**
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statement verifying identity of above copies

17497 U.S. PTO

10/674650

09/30/03

11/28/00

ACCOMPANYING APPLICATION PARTS

- | | | |
|-----|-----------|--|
| 9. | <u>XX</u> | Assignment Papers (cover sheet & documents(s)) |
| 10. | _____ | a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) |
| | <u>XX</u> | b. Power of Attorney |
| 11. | _____ | English Translation Document (if applicable) |
| 12. | _____ | a. Information Disclosure Statement (IDS)/PTO-1449 |
| | _____ | b. Copies of IDS Citations |
| 13. | _____ | Preliminary Amendment |
| 14. | <u>XX</u> | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |
| 15. | _____ | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16. | _____ | Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent.</u> |
| 17. | <u>XX</u> | Other: <u>separate sheet with title, express mail label, copy of postcard and attorney's signature</u> |

18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation _____ Divisional _____ Continuation-in-part (CIP)
Of Prior Application No.: _____ Examiner _____ Group Art Unit _____

(which is a continuation/ divisional/ CIP of prior application no. ,
which is a continuation/ divisional/ CIP of prior application no.) (List entire chain of priority)

For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18B. Statement under 37 CFR 3.73(b) for continuing application:

18B. Statement under 37 CFR 3.73(b) for continuing application. _____ (name of assignee) is the undersigned states that _____ the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. _____ Frame No. _____ (or a copy of which is attached).

19. Correspondence Address

____ Customer Number or Bar Code Label
or
____ (Insert Customer No. or Attach Bar Code Label here)

X Correspondence Address Below

NAME R. Alan Burnett

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

Country U.S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606

Name (PRINT/TYPE): R. Alan Burnett

Registration No.: 46,149

Signature:

Date: Sept 20, 2003

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1198

Complete if Known

Application Number	New Patent Application
Filing Date	Concurrently herewith
First Named Inventor	Shlomo Ovadia
Examiner Name	Not Yet Assigned
Art Unit	Not Yet Assigned
Attorney Docket No.	42.P17372

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

02-2666

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	750
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$) 750

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below	Fee Paid
Total Claims	38	-20** =	18	x 18	= 324
Independent Claims	4	- 3** =	1	x 84	= 84
Multiple Dependent					

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$) 408

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 40

SUBMITTED BY

Name (Print/Type)	R. Alan Burnett	Registration No. (Attorney/Agent)	46,149	Telephone	206-292-8600
Signature	<i>R. Alan Burnett</i>	Date	Sept 30, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Our Reference: 42.P17372

Patent

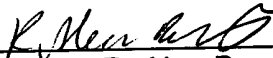
TITLE

OPTICAL-SWITCHED (OS) NETWORK ROUTING USING EXTENDED BORDER
GATEWAY PROTOCOL

Inventors: Shlomo Ovadia and Christian Maciocco

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



R. Alan Burnett
Reg. No. 46,149

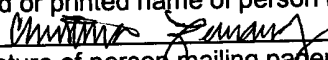
"Express Mail" mailing label number: EV320119237US

Date of Deposit: September 30, 2003

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CHRISTINA FERNANDEZ

(Typed or printed name of person mailing paper or fee)

 9/30/2003

(Signature of person mailing paper or fee) (Date signed)

Serial/Patent No. <u>New Application</u>	Priority/Issue Date <u>Herewith</u>
Client <u>Inetel Corporation</u>	
Title <u>OPTICAL-SWITCHED (OS) NETWORK TO OS NETWORK ROUTING USING EXTENDED BORDER GATEWAY PROTOCOL</u>	
BSI File No. <u>42-P17372</u>	Attorney Initials <u>RAB/cff</u>
Date Mailed <u>September 30, 2003</u>	Postmark Date <u>*****</u>
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:	
<input checked="" type="checkbox"/> Amendment/Response (____ pgs.)	<input checked="" type="checkbox"/> Express Mail No. <u>EV320119237US</u> Check No. <u>3117</u>
<input checked="" type="checkbox"/> Appeal/Brief (____ pgs.) (in triplicate)	<input checked="" type="checkbox"/> Month(s) Extension of Time Amt. <u>\$1198.00</u>
<input checked="" type="checkbox"/> Application - Utility (____ pgs., with cover and abstract)	<input checked="" type="checkbox"/> Information Disclosure Statement (P.T.O. 144) (____ pgs.) Check No. _____
<input checked="" type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input checked="" type="checkbox"/> Issue Fee Transmittal Amt. _____
<input checked="" type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input checked="" type="checkbox"/> Notice of Appeal
<input checked="" type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)	<input checked="" type="checkbox"/> Request for Extension of Time
<input checked="" type="checkbox"/> Application - Rule 1.53(d) CIP Transmittal (____ pgs.)	<input checked="" type="checkbox"/> Petition for _____
<input checked="" type="checkbox"/> Application - Design (____ pgs.)	<input checked="" type="checkbox"/> Postcard
<input checked="" type="checkbox"/> Application - PGI (____ pgs.)	<input checked="" type="checkbox"/> Power of Attorney (____ pgs.)
<input checked="" type="checkbox"/> Application - Provisional (____ pgs.)	<input checked="" type="checkbox"/> Preliminary Amendment (____ pgs.)
<input checked="" type="checkbox"/> Assignment and Cover Sheet	<input checked="" type="checkbox"/> Reply Brief (____ pgs.)
<input checked="" type="checkbox"/> Certificate of Mailing <u>6</u>	<input checked="" type="checkbox"/> Response to Notice of Missing Parts
<input checked="" type="checkbox"/> Declaration & POA (____ pgs.)	<input checked="" type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business
<input checked="" type="checkbox"/> Disclosure Doc. & Orig. & Copy of Inventor's Signed Letter (____ pgs.)	<input checked="" type="checkbox"/> Transmittal Letter in duplicate
<input checked="" type="checkbox"/> Drawings: <u>12</u> # of sheets includes <u>15</u> figures	<input checked="" type="checkbox"/> Fee Transmittal in duplicate
<input checked="" type="checkbox"/> Other: <u>*Certificat of mailing with copy of return postcard signed by attorney</u>	